

Electronic Acknowledgement Receipt

EFS ID:	5154662
Application Number:	09863139
International Application Number:	
Confirmation Number:	1058
Title of Invention:	LOCAL AUTHENTICATION OF MOBILE SUBSCRIBERS OUTSIDE THEIR HOME SYSTEMS
First Named Inventor/Applicant Name:	Roy F. Quick
Customer Number:	23696
Filer:	Won Tae C. Kim/Tram Le
Filer Authorized By:	Won Tae C. Kim
Attorney Docket Number:	010055B1
Receipt Date:	14-APR-2009
Filing Date:	22-MAY-2001
Time Stamp:	20:15:54
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$990
RAM confirmation Number	5015
Deposit Account	170026
Authorized User	
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Request for Continued Examination (RCE)	010055B1_4-14-09_RCE.pdf	1813124 95491923a14d80007774d1f0bffa63ee4db5613c3	no	3
Warnings:					
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2	Information Disclosure Statement (IDS) Filed (SB/08)	010055B1_4-14-09_IDS.pdf	3080799 e651259c4bdf0fa3f327b0a02473b010b6b239762	no	6
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3	Foreign Reference	IDS1_JP09-036851.pdf	483228 9a8158651fda94e9c5dbd0ee14ae1c4604548e9f6d	no	2
Warnings:					
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4	Foreign Reference	IDS2_KR19980070017.pdf	343948 9d5cc9c674717a248a33fcd54b112fa71d4035	no	1
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5	Foreign Reference	IDS3_KR200035805.pdf	320562 4951d051bdbaa366324273c71844e98ada76d590	no	2
Warnings:					
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6	NPL Documents	NPL1_3G_TS_33_102_V3_1_0_July1999.pdf	21558804 db5a4aef331a678d8912a063a0aaaf504439e5720	no	57
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7	NPL Documents	NPL2_3G_TS_25_214_v_3_5_0_December2000.pdf	19167622 bde778beebaf3de473b20739c6fa81e6411167c	no	47
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8	NPL Documents	NPL31_3GPP2_C_50002_0_v1_0_July1999.pdf	22131321 c4ffed9fdbcb322c1e9015487e071389664a7a7	no	150
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9	NPL Documents	NPL32_3GPP2_C_50002_0_v1_0_July1999.pdf	19985641 #d4efc6da9c5f7727763ac86a41190c3bb05d73	no	150
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10	NPL Documents	NPL33_3GPP2_C_50002_0_v1_0_July1999.pdf	11815172 a42c6d150a525d4199d7903b5d6b8a6c79c104f	no	69
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11	NPL Documents	NPL41_NPL4_3GPP2_CP0002-A_November1999.pdf	24186672 1323d812a8c28d081155bcb9477a36cac4f89a38	no	130
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12	NPL Documents	NPL42_NPL4_3GPP2_CP0002-A_November1999.pdf	22462550 8b842b2d8a08d26da5f3e89a526a28d72611e1	no	130
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13	NPL Documents	NPL43_NPL4_3GPP2_CP0002-A_November1999.pdf	20958819 c9b6578780ba197423e7a7f7821e5454b06f6d	no	130
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14	NPL Documents	NPL44_NPL4_3GPP2_CP0002-A_November1999.pdf	5486056 e1aef9ed743aef2f8b70197adb122d678f9f3466	no	34
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15	NPL Documents	NPL5_3G_TS_25_211_v3_5_0_R1999_2000_12.pdf	14923639 e003d1d25c144fawc3b18d8954b8a6c57a17a79	no	47
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16	NPL Documents	NPL6_3G_TS_25_212_v3_5_0_1999_2000-12.pdf	11155287 3f8ab14c0482a08c58d47c192ba2f205db684c7	no	64
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17	NPL Documents	NPL7_3G_TS_25_213_v3_4_0_R1999_2000_12.pdf	6065734 aac3abc921e33014357a6a9c1b952700a3fd4316	no	28
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18	NPL Documents	NPL8_FIPS_Pub186_Digital_Sig nature_Standard_May1994.pdf	7802541 7886d06b6bb6a02ade1c1ae7bee930b6 27a4b	no	21
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19	NPL Documents	NPL9_FIPS_Pub_46_January19 77.pdf	4831645 814241ecaf7a75c5cb7188f9518336f6b 273	no	19
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20	NPL Documents	NPL10_TIA_EIA_J5-707_A-1_De cember1999.pdf	23232451 4658d7d2eeb604f6b1ab6fb1251c403283 31637	no	146
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21	NPL Documents	NPL111_TIA_EIA_95_B.pdf	25386546 7ba97ed4a18a4182871616dd8a6e1a6d1 11329	no	110
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22	NPL Documents	NPL112_TIA_EIA_95_B.pdf	20497878 6bce684307d8bad9f180bb33947c2ab307b ab1bc	no	110
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24	NPL Documents	NPL114A_TIA_EIA_95_B_NPL1 141.pdf	14657570 3a2b6f401ba58a24e77ed460557006e6c1 92ac	no	55
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25	NPL Documents	NPL114B_TIA_EIA_95_B_NPL11 42.pdf	15594041 c341ab70a230b24a6caba2d9175828991 a9a0f	no	55
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26	NPL Documents	NPL115A_NPL115_TIA_EIA_95 _B.pdf	14497372 c5935a34f046cc480338078c7c1a4ba4b4 d03a	no	55
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27	NPL Documents	NPL115B_NPL115_TIA_EIA_95_B.pdf	14554925 f640b6a9115437c0e621a6e88b1afa3421b-03b1	no	55
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28	NPL Documents	NPL116_TIA_EIA_95_B.pdf	17403798 8a2006a1b9714357a830b55c9300de11e-98dc	no	110
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29	NPL Documents	NPL117_TIA_EIA_95_B.pdf	18892478 bd19226a34452b7c6df13a268a6c6cf5242-41ce	no	110
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32	NPL Documents	NPL1110_TIA_EIA_95_B.pdf	18613246 8a2096ce28b2a0846c7278818f55785bde-ca8c	no	110
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33	NPL Documents	NPL1111_TIA_EIA_95_B.pdf	13804348 e6ac19605e794f158a9337c5446a547923-892	no	106
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34	NPL Documents	NPL12_Keying_Hash_Function_s_for_Message_Authentication.pdf	12073186 8866c6fbb3a9401769b8d721aef9510215f-851f	no	19
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35	NPL Documents	NPL13_An_Introduction_to_the_Security_Features_of_3GPP_and_Third_Generation_Mobile_Com_Systems.pdf	8541727 aaa241446c1118c3d5ea6940c3a3908acc-321d7	no	39
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36	NPL Documents	NPL14_09371147_SPECIFICATI ON.pdf	4789499 84510102d134070e1b5ca7a7d6915d0b9da9 90825	no	19
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37	NPL Documents	NPL15_01005581WO_2003-03- 19_IPER.pdf	982420 976eacbb1b4f3c81c3d1f368996dc1f5 85bd7	no	5
Warnings:					
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38	Fee Worksheet (PTO-06)	fee-info.pdf	32072 86d62e60c9020b1d13430d86c3c52c3cbb ab742	no	2
Warnings:					
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Total Files Size (in bytes):			510184875		
<p>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</p> <p><u>New Applications Under 35 U.S.C. 111</u> If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p><u>National Stage of an International Application under 35 U.S.C. 371</u> If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p> <p><u>New International Application Filed with the USPTO as a Receiving Office</u> If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p>					